

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/008006

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B64D11/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B64D B60N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/21831 A (BRITISH AIRWAYS PLC ; DARBYSHIRE MARTIN (GB); ROUND MATTHEW (GB)) 20 April 2000 (2000-04-20) page 4, line 14 – page 15, line 26; figures	1-7, 10-14, 16,20, 21,23, 24,37, 47-52
Y	----- -/-	8,9,15, 18,22, 25-27, 38-45

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the International search

Date of mailing of the International search report

29 October 2004

09/11/2004

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PCT/EP2004/008006

C(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 162 138 A (BRITISH AIRWAYS PLC) 12 December 2001 (2001-12-12)	1, 6, 7, 10, 11, 16, 19, 24, 37, 46-52
Y	column 4, line 48 - column 12, line 39; figures	8, 9, 25-27, 31-36
X, P	US 2003/218095 A1 (SAINT JAMES BRUNO) 27 November 2003 (2003-11-27)	1-7, 10-14, 24, 38, 47-52
Y, P	page 3, paragraph 44 - page 4, paragraph 71; figures 9, 10	39-45
X	GB 907 472 A (KARL DAVID KRYTER) 3 October 1962 (1962-10-03) page 2, line 44 - line 116; figures	1-3, 6, 28-30
Y	WO 03/053735 A (THOMPSON JAMES) 3 July 2003 (2003-07-03) abstract; figures	38
X	EP 0 957 025 A (KOITO KOGYO KK) 17 November 1999 (1999-11-17)	1, 10, 11, 19, 24, 28-30, 46
Y	column 4, paragraph 31 - paragraph 37 column 13, paragraph 137 - paragraph 145; figures 1-4	8, 9, 15, 18, 22, 25-27, 31-36

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/008006

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 0021831	A 20-04-2000		AU 770136 B2 AU 6221899 A BR 9914556 A CA 2347165 A1 CN 1114547 B DE 19983643 T0 DK 200100603 A EP 1121291 A2 FI 20010777 A WO 0021831 A2 JP 2002527288 T NO 20011877 A NZ 511409 A SE 518892 C2 SE 0101337 A	12-02-2004 01-05-2000 12-03-2002 20-04-2000 16-07-2003 31-01-2002 31-05-2001 08-08-2001 12-04-2001 20-04-2000 27-08-2002 13-06-2001 31-10-2003 03-12-2002 17-05-2001
EP 1162138	A 12-12-2001		EP 1162138 A2 AT 260800 T AU 717706 B2 AU 3575499 A AU 717708 B2 AU 3575599 A AU 709431 B2 AU 3910295 A AU 4182396 A BR 9510008 A CA 2165097 A1 CA 2389315 A1 CH 692979 A5 CH 692978 A5 CH 693534 A5 CN 1266799 A ,B CN 1132711 A ,B DE 19544754 A1 DE 69532644 D1 EP 0794897 A1 FI 972497 A FI 20011825 A FI 20040633 A FR 2727932 A1 FR 2769286 A1 WO 9618537 A1 GB 2295962 A ,B GB 2326824 A ,B GB 2331237 A ,B HK 1028221 A1 HK 1002312 A1 HK 1020432 A1 IT RM950813 A1 JP 8258796 A NL 1001893 C2 NZ 297049 A NZ 334165 A NZ 334166 A SG 33627 A1 TW 393418 B US 6059364 A US 2002017810 A1	12-12-2001 15-03-2004 30-03-2000 19-08-1999 30-03-2000 19-08-1999 26-08-1999 20-06-1996 03-07-1996 21-10-1997 14-06-1996 14-06-1996 15-01-2003 15-01-2003 30-09-2003 20-09-2000 09-10-1996 20-06-1996 08-04-2004 17-09-1997 12-08-1997 17-09-2001 04-05-2004 14-06-1996 09-04-1999 20-06-1996 19-06-1996 06-01-1999 19-05-1999 02-11-2001 12-05-2000 29-12-2000 13-06-1996 08-10-1996 13-06-1996 29-04-1999 29-06-1999 29-06-1999 18-10-1996 11-06-2000 09-05-2000 14-02-2002

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/008006

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1162138	A	ZA	9510537 A	19-06-1996
US 2003218095	A1	27-11-2003	FR 2839947 A1 EP 1364874 A1	28-11-2003 26-11-2003
GB 907472	A	03-10-1962	NONE	
WO 03053735	A	03-07-2003	WO 03053735 A1 EP 1461224 A1	03-07-2003 29-09-2004
EP 0957025	A	17-11-1999	EP 0957025 A2 JP 3417868 B2 JP 2000033900 A US 6227489 B1	17-11-1999 16-06-2003 02-02-2000 08-05-2001